



AF/1646

PATENT
ATTORNEY DOCKET NO.: JHU1970-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Beachy and Taipale
Application No.: 09/943,641
Filing Date: August 30, 2001
Title: IDENTIFICATION OF ACTIVATED RECEPTORS AND ION CHANNELS

Art Unit: 1646
Examiner: Gyan Chandra

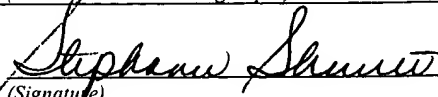
Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Response to the Final Office Action mailed June 14, 2005 (13 pages);
2. Notice of Appeal (2 pages);
3. Petition for Extension of Time (2 pages);
4. PTO Form 1449 (1 page);
5. Check Number 579858 in the amount of \$475.00; and
6. Return Postcard.

| CERTIFICATION UNDER 37 CFR §1.8 | |
|--|-----------------------------|
| I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, November 14, 2005 , in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | |
| Stephanie Sharrett (Name of Person Mailing Paper) | |
|  (Signature) | November 14, 2005 (Date) |

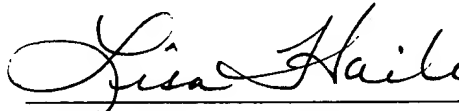
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Applicants submit a check number 579858 in the amount of \$475.00 which consists of the two-month extension of time fee of \$225.00 and the Notice of Appeal fee of \$250.00.

No other fees are deemed necessary in connection with the filing of this document. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 07-1896.

Respectfully submitted,



Date: November 14, 2005

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